

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In Re Application of:**

**Anuj Cosalia and Steve Pronovost**

**Confirmation No.: 7563**

**Application No.: 10/763,778**

**Group Art Unit: 2127**

**Filing Date: January 22, 2004**

**Examiner: Caroline H. Arcos**

**For: SYSTEMS AND METHODS FOR ENHANCING PERFORMANCE OF A  
COPROCESSOR**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☐ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☒ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☒ The fee of **\$180.00** as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of **\$180.00** as set forth in § 1.17(p).

☒ Copies of reference numbers 20 - 27 listed on the attached Form PTO-1449 are enclosed herewith.

☒ Copies of reference numbers 1 - 19 on the attached Form PTO 1449 are not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(ii).

☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

☐ The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

**DOCKET NO.: MSFT-3008 / 304862.03 - 3 -**

**PATENT**

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

Date: April 22, 2008

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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. MSFT-3008 / 304862.03	Application No. 10/763,778
	Applicant Anuj B. Gosalia and Steve Pronovost	
	Filing Date January 22, 2004	Group 2127
	Confirmation 7563	

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
/C.A./	1	5,742,797	04/1998	Celi et al.	345	548
/C.A./	2	5,930,827	07/1999	Sturges	711	170
/C.A./	3	6,069,638	05/2000	Porterfield	345	568
/C.A./	4	6,081,854	06/2000	Priem et al.	710	37
/C.A./	5	6,222,564	04/2001	Sturges	345	542
/C.A./	6	6,477,612	11/2002	Wang	711	2
/C.A./	7	6,496,912	12/2002	Fields et al.	711	170
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/C.A./	12	6,704,871	03/2004	Kaplan et al.	713	192
/C.A./	13	6,708,273	03/2004	Ober et al.	713	189
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/C.A./	15	6,947,051	09/2005	Gosalia	345	543
/C.A./	16	7,234,144	06/2007	Wilt et al.	709	321
/C.A./	17	2004/0187135	09/2004	Pronovost	718	100
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/C.A./	19	2005/0168472	08/2005	Gosalia	345	568

<b>EXAMINER</b>	/Caroline Arcos/	<b>DATE CONSIDERED</b>	04/25/2008
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. MSFT-3008 / 304862.03	Application No. 10/763,778
		Applicant Anuj B. Gosalia and Steve Pronovost	
		Filing Date January 22, 2004	Group 2127
		Confirmation 7563	
<b>NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
/C.A./	<b>20</b>	Kane, J. et al., "18 Graphics Cards Quick on the Draw", <i>BYTE/NSTL Lab Report</i> , <b>February 1996</b> , 142-151	
/C.A./	<b>21</b>	Musari, F., "μPD7220 Graphic Display Controller I° Parte", <i>Elettronica OGGI</i> , <b>1982</b> , 105-111	
/C.A./	<b>22</b>	Wong, W., "Optimizing Graphics Performance for Portable Computers", <i>Wescon Conference Record</i> , Anaheim Convention Center, <b>November 17-19, 1992</b> , 121-123	
/C.A./	<b>23</b>	United States Patent and Trademark Office: Non-Final Office Action dated January 25, 2008, U.S. Application No.: 10/777,797, 18 pages	
/C.A./	<b>24</b>	United States Patent and Trademark Office: Non-Final Office Action dated January 14, 2008, U.S. Application No.: 11/089,856, 10 pages	
/C.A./	<b>25</b>	United States Patent and Trademark Office: Non-Final Office Action dated February 22, 2005, U.S. Application No.: 10/748,362, 8 pages	
/C.A./	<b>26</b>	United States Patent and Trademark Office: Final Office Action dated August 23, 2006, U.S. Application No.: 10/779,272, 19 pages	
/C.A./	<b>27</b>	United States Patent and Trademark Office: Non-Final Office Action dated March 22, 2006, U.S. Application No.: 10/779,272, 23 pages	

<b>EXAMINER</b>	/Caroline Arcos/	<b>DATE CONSIDERED</b>	04/28/2008
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